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PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>		Attorney Docket Number
		First Named Inventor
		<b>COMPLETE IF KNOWN</b>
		Application Number
		Filing Date
		Group Art Unit
		Examiner Name

Declaration Submitted with Initial Filing       Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**A METHOD AND A TOOL FOR ESTIMATING PROBABILITY OF DATA CONTENTION IN A MULTI-PROCESSOR SHARED-MEMORY SYSTEM**

*(Title of the Invention)*

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

(if applicable).

Application Number

and was amended on (MM/DD/YYYY)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to:  Customer Number \_\_\_\_\_ OR  Correspondence address below

Name Pascal & Associates

Address P.O. Box 3440

Address Station D

City Ottawa State ON ZIP K1P 6P1

Country Canada Telephone 613 820 1366 Fax 613 820 1553

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) Robert M. Family Name or Surname Fitzel

Inventor's Signature *Rob Fitzel* Date NOV 29 2000

Residence: City Kanata State ON Country CA Citizenship CA

Mailing Address 170 Grassy Planes Drive

Mailing Address

City Kanata State ON ZIP K2M 2S1 Country Canada

NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) Tadeusz J. Family Name or Surname Drwiega

Inventor's Signature *T. Drwieg* Date NOV 29, 2000

Residence: City Kanata State ON Country CA Citizenship CA

Mailing Address 64 McIntosh Place

Mailing Address

City Kanata State ON ZIP K2L 2N8 Country Canada

Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

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PTO/SB/02A (11-00)

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## DECLARATION

### ADDITIONAL INVENTOR(S) Supplemental Sheet Page \_\_\_\_\_ of \_\_\_\_\_

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
James R.		Gauld					
Inventor's Signature	<i>Jim Gauld</i>				Date	Nov. 29/2000	
Residence: City	Ottawa	State	ON	Country	CA	Citizenship	CA
<b>Mailing Address</b> 1001-2600 Draper Avenue							
<b>Mailing Address</b>							
City	Ottawa	State	ON	ZIP	K2H 9A0	Country	Canada
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])		Family Name or Surname					
Inventor's Signature					Date		
Residence: City		State		Country	Citizenship		
<b>Mailing Address</b>							
<b>Mailing Address</b>							
City		State		ZIP	Country		
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
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Inventor's Signature					Date		
Residence: City		State		Country	Citizenship		
<b>Mailing Address</b>							
<b>Mailing Address</b>							
City		State		ZIP	Country		

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PTO/SB/81 (10-00)

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	Robert M. Fitzel
Group Art Unit	
Examiner Name	
Attorney Docket Number	583P09US

I hereby appoint:

Practitioners at Customer Number

Place Customer  
Number Bar Code  
Label here

OR

Practitioner(s) named below:

Name	Registration Number
Harold C. Baker	19333
Robert A. Wilkes	28170
Robert G. Hendry	22927

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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Country			
Telephone	Fax		

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name      Robert M. Fitzel

Signature      *Rob Fitzel*

Date      Nov 29 2000

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of \_\_\_\_\_ forms are submitted.

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PTO/SB/81 (10-00)

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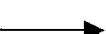
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### SIGNATURE of Applicant or Assignee of Record

Name	James R. Gauld
Signature	
Date	Nov. 29, 2000

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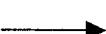
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First Named Inventor	Robert M. Fitzel
Group Art Unit	
Examiner Name	
Attorney Docket Number	583P09US

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### SIGNATURE of Applicant or Assignee of Record

Name	Tadeusz J. Drwiega
Signature	
Date	Nov. 29, 2000

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